DT05 Rec'd PCT/PTO 0 1 DEC 2004.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q85110

Sei AOKI, et al.

Appln. No.: Unknown

Confirmation No.: Unknown

Group Art Unit: Unk nown

Filed: December 1, 2004

Examiner: Unknown

For: RUBBER COMPOSITION AND TIRE OBTAINED FROM THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. JP 2003-147644 A published May 21, 2003 to Endo. This application corresponds to European Patent Application No. 1 243 677 A2 and US Patent Application Publication No. 2002/136882 A1.
- 2. U.S. Patent Application Publication No. 2002/0136882 A1 published September 26, 2002, to Yanagisawa et al.
- 3. European Patent Application No. 1 243 677 A2 published September 25, 2002, to Yanagisawa et al.
- 4. Carbon Nanotube Gunze Sangyo ga Ryosan e, Ateliers de la Motobecane, March 23, 2001.
- 5. Nano ni Idomu Kenkyusha Interview, Nikkei Sangyo Shinbun, April 12, 2001.

AOKI et al. Q85110 INFORMATION DISCLOSURE STATEMENT

- 6. JP 2-503334 A published October 11, 1990, to Hyperion Catalysis International Inc. This application corresponds to European Patent Application No. 0 619 388 A1 and U.S. Patent No. 5,707,916.
- 7. U.S. Patent No. 5,707,916 issued January 13, 1998, to Snyder et al.
- 8. European Patent Application No. 0 619 388 A1 published October 12, 1994, to Hyperion Catalysis International, Inc.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications if this application was filed after June 30, 2003; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

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Date: December 1, 2004

MODIFIED PTO/SB/08 A & B (06-03)

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Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	Unknown	
Confirmation Number	Unknown	
Filing Date	December 1, 2004	
First Named Inventor	Sei AOKI	
Art Unit	Unk nown	
Examiner Name	Unknown	
Attorney Docket Number	Q85110	

			U.S.	PATENT DOCU	JMENTS
		Document Number			
Examiner Initials*		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 2002/0136882	A1	09-26-2002	Yanagisawa et al.
		US 5,707,916	A	01-13-1998	Snyder et al.
		US			
		US			•
		US			

FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	2003-147644	Α	05-21-2003	Endo	
		EP	1 243 677	A2	09-25-2002	Yanagisawa	
		JР	2-503334	Α	10-11-1990	Hyperion Catalysis International Inc.	
		EP	0 619 388	Al	10-12-1994	Hyperion Catalysis International Inc.	
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NON PATENT LITERATURE DOCUMENTS er Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,					
No.1	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
	Carbon Nanotube Gunze Sangyo ga Ryosan e, Ateliers de la Motobecane, March 23, 2001				
	Nano ni Idomu Kenkyusha Interview, Nikkei Sangyo Shinbun, April 12, 2001				
		<u> </u>			
		journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. Carbon Nanotube Gunze Sangyo ga Ryosan e, Ateliers de la Motobecane, March 23, 2001			

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E	Date Considered	
Examiner Signature	Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.